

Docket No.: 9369-119US(U01-191290C/KK)  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Yoshio ASAKURA et al.

Application No.: 10/596,242

Confirmation No.: 4058

Filed: June 6, 2006

Art Unit: 1796

For: VINYL-CIS-POLYBUTADIENE RUBBER  
AND BUTADIENE RUBBER COMPOSITION  
USING THE SAME

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Examiner: N. M. Nutter

**TERMINAL DISCLAIMER AND STATEMENT OF COMMON OWNERSHIP**

In accordance with 37 C.F.R. § 1.321(c), Petitioner, Ube Industries, Ltd., having a place of business of 1978-96, Oaza Kogushi, Ube-Shi, Yamaguchi, Japan 755-8633, by its undersigned attorney, represents that it is assignee of the whole and entire right, title and interest in and to the above-identified application (“present application”), and to U.S. Patent Application No. 10/596,755 (“co-pending application”). The present application was assigned to Petitioner by an assignment recorded in the U.S. Patent and Trademark Office on June 6, 2006 at Reel 017757, Frame(s) 0639. The co-pending application was assigned to Petitioner by an Assignment recorded on June 14, 2007 at Reel 019427, Frame(s) 0407 (copy enclosed). Based on a review of evidentiary documents relating to the chain of title from the original owner to Petitioner, the undersigned hereby certifies that to the best of his knowledge and belief, both the present application and the co-pending application are commonly owned by Petitioner.

The Petitioner hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the present application, which would extend beyond the expiration date of the full statutory term defined in 35 U.S.C. 154 to 156 and 173 of a patent issuing from the co-pending application. The petitioner hereby agrees that any patent that is

granted on the present application shall be enforceable only for and during such period that it and the co-pending application and any patent issuing from said application are commonly owned. This agreement runs with any patent granted on the present application and is binding upon the grantee, its successors or assignees.

In making the above disclaimer, the petitioner does not disclaim the terminal part of any patent granted on the present application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of a patent issuing from the co-pending application, in the event that the patent issuing from the co-pending application later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term.

The undersigned attorney of record is authorized to execute this Disclaimer and Statement on behalf of Petitioner.

Dated: *June 30, 2009*

Respectfully submitted,

By *William W. Schwarze*

William W. Schwarze

Registration No.: 25,918

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**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 14, 2007

PTAS

**\*500295777A\***

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UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 06/14/2007

REEL/FRAME: 019427/0407  
NUMBER OF PAGES: 5

BRIEF: CORRECTIVE ASSIGNMENT TO CORRECT THE REMOVE FROM APPLICATION NO. 10/596,771 PREVIOUSLY RECORDED ON REEL 017837 FRAME 0455.

ASSIGNOR(S) HEREBY CONFIRMS THE ASSIGNMENT.

DOCKET NUMBER: 9369-121US

ASSIGNOR:

OKAMOTO, NAOMI

DOC DATE: 06/14/2006

ASSIGNOR:

ANBE, MITSUSHARU

DOC DATE: 06/14/2006

ASSIGNEE:

UBE INDUSTRIES, LTD.  
1978-96, OAZA KOGUSHI, UBE-SHI  
YAMAGUCHI, JAPAN 755-8633

SERIAL NUMBER: 10596755  
PATENT NUMBER:

FILING DATE: 06/23/2006  
ISSUE DATE:

TITLE: RUBBER COMPOSITIC

019427/0407 PAGE 2

KIMBERLY WHITE, EXAMINER  
ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

06/14/2007  
500295777

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT										
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Remove from Application No. 10/596,771 previously recorded on Reel 017837 Frame 0455. Assignor(s) hereby confirms the Assignment.										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Naomi OKAMOTO</td><td>06/14/2006</td></tr><tr><td>Mitsusharu ANBE</td><td>06/14/2006</td></tr></tbody></table>		Name	Execution Date	Naomi OKAMOTO	06/14/2006	Mitsusharu ANBE	06/14/2006				
Name	Execution Date										
Naomi OKAMOTO	06/14/2006										
Mitsusharu ANBE	06/14/2006										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Ube Industries, Ltd.</td></tr><tr><td>Street Address:</td><td>1978-96, Oaza Kogushi, Ube-shi</td></tr><tr><td>City:</td><td>Yamaguchi</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>755-8633</td></tr></table>		Name:	Ube Industries, Ltd.	Street Address:	1978-96, Oaza Kogushi, Ube-shi	City:	Yamaguchi	State/Country:	JAPAN	Postal Code:	755-8633
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PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10596755</td></tr></tbody></table>		Property Type	Number	Application Number:	10596755						
Property Type	Number										
Application Number:	10596755										
CORRESPONDENCE DATA											
Fax Number: (215)965-1210 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
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ATTORNEY DOCKET NUMBER:	9369-121US										
NAME OF SUBMITTER:	Ellen M. Draeger										
Total Attachments: 7											

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JOINT

ASSIGNMENT

WHEREAS, we, Naomi OKAMOTO and Mitsuharu ANBE, respectively citizens of Japan, with respective post office addresses of c/o Chiba Petrochemical Factory of Ube Industries, Ltd., 8-1, Goi-Minamikaigan, Ichihara-shi, Chiba 290-8550 Japan, hereinafter generally referred to as "ASSIGNORS," have invented a certain new and useful

RUBBER COMPOSITION

for which we have executed a United States patent application, Application No. 10/596,755, filed June 23, 2006 and

ASSIGNORS authorize ASSIGNEE or ASSIGNEE's representative to insert the Application Number and Filing date of this application if they are unknown at the time of execution of this Assignment.

WHEREAS, UBE INDUSTRIES, LTD., a Japanese corporation having a place of business at 1978-96, Oaza Kogushi, Ube-shi, Yamaguchi 755-8633 Japan, hereinafter generally referred to as "ASSIGNEE", is desirous of acquiring said invention and said patent application.

NOW, THEREFORE, in consideration of the sum of One Dollar and other good and valuable executed consideration, the full receipt and sufficiency of all of which are hereby acknowledged and intending to be legally bound hereby, we, the undersigned ASSIGNORS, hereby agree to sell, assign, transfer and convey and by these presents do sell, assign, transfer and convey unto the above-named ASSIGNEE, the whole and entire right, title and interest

in and to said invention as described in the above patent application, for the territory of the United States and its possessions and territories and all foreign countries;

in and to the above patent application and any and all related United States and foreign patent applications disclosing said invention, including provisionals, non-provisionals, divisions and continuations thereof, along with all rights of priority created by said patent application under any treaty relating thereto; and

in and to all United States and foreign patents which may be granted on any and all of said patent applications, including extensions, reissues and reexamination certificates thereof;

said invention, application(s) and patent(s) to be held and enjoyed by the above-named ASSIGNEE, for ASSIGNEE's own use and benefit, and for ASSIGNEE's legal representatives and assigns to the full end of the term or terms for which said patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this assignment and sale not been made; and for the aforesaid consideration ASSIGNORS hereby covenant, agree and undertake to execute, whenever requested by the above-named ASSIGNEE, all patent applications, assignments, lawful oaths and any other papers which ASSIGNEE may deem necessary or desirable for securing to ASSIGNEE or for maintaining for ASSIGNEE all the patent(s) hereby assigned or agreed to be assigned; all without further compensation to the undersigned ASSIGNORS.

June 14, 2006

Date

*Naomi Okamoto*

Naomi OKAMOTO

June 14, 2006

Date

*Mitsuharu Anbe*

Mitsuharu ANBE